Date

Under the Paperwork Reduction Act of 1995, no persons are required to re-	U.S. Patent and Trade	mark Office. U.S. DEPARTMENT OF COMMERCE ation unless it displays a valid OMB control number.		
UTILITY	Attorney Docket No.	MARSP0169US		
PATENT APPLICATION	First Inventor	Nicholas Paul Cowley		
TRANSMITTAL	Title	TUNER		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU046812031US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 9] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD-ii. Pap c. Statemer	Reader Form (CRF)  tion Sequence Listing on:  ROM or CD-R (2 copies); or  er  ats verifying identity of above copies		
- Claim(s) - Abstract of the Disclosure	ACCOMPAN	YING APPLICATION PARTS		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3 ]  - Drawings are Formal  5. Oath or Declaration [Total Sheets ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73( (when there is English Trans) 12. Information D Statement (ID 13. Preliminary A 14. Return Receip (Should be sp. 15. Certified Copy (if foreign prior Nonpublicatio (b)(2)(B)(i). A or its equivale 17.	Attorney stan assignee) Attorney station Document (if applicable) sclosure SS/PTO-1499 Citations mendment of Postcard (MPEP 503) secifically itemized) of Priority Document(s) strity is claimed) on Request under 35 U.S.C. 122 opplicant must attach form PTO/SB/35 int. sertificate of Express Mail		
18. If a CONTINUING APPLICATION, check appropriate box, and supp	oly the requisite information	n below and in the first sentence of the		
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPOND	DENCE ADDRESS			
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)  OR  Correspondence address below				
Name Mark D. Saralino				
Renner, Otto, Boisselle & Sklar, LLP 1621 Euclid Avenue, Nineteenth Floor				
	State Ohio	Zip Code   44115-2191		
Country U.S. Te	lephone (216) 621-:	Foy Land		
Name (Print/Type)   Mark D. Saralino	Registration No. (Attorne)	y/Agent) 34,243		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

**TOTAL AMOUNT OF PAYMENT** 

Telephone (216) 621-1113

Date

2003

Unknown

MARSP0169US

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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Art Unit

Attorney Docket No

FEE TRANSMITTAL	Complete if Kn wn		
	Application Number	Unknown	
for FY 2003 Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27	Filing Date	Herewith	
	First Named Inventor	Nicholas Paul Cowley	
	Examiner Name	Unknown	
		1	

750.00

(\$)

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
✓ Deposit Account:	Large Entity   Small Entity			
Deposit Account.	Fee Fee Fee Fee Description  Code (\$)   Code (\$)   Fee	e Paid_		
Account 18-0988	1051 130 2051 65 Surcharge - late filing fee or oath	0		
Deposit Renner, Otto, Boisselle &	1052 50 2052 25 Surcharge - late provisional filing fee or	0		
Account Name Sklar, LLP	cover sheet 1053 130 1053 130 Non-English specification	0		
The Commissioner is authorized to: (check all that apply)	1912 3 530 1913 3 530. For filing a request for ex parte reexamination	0		
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to	0		
Charge any additional fee(s) during the pendency of this application	ZAZIIIIIO GGIGI			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	0		
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	0		
1. BASIC FILING FEE	1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month	0		
Fee Fee Fee Fee Pee Pee Pee Paid Code (\$) Code (\$)	1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 750	1 1255 1,970 2255 985 Extension for reply within fifth month	0		
1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee	1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 750.00	1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,300 2453 650 Petition to revive - unintentional	-		
Fee from Extra Claims below Fee Paid	1501 1,300 2501 650 Otility issue fee (of reissue)	$-\ddot{\theta}$		
Total Claims 8 -20** = 0 x 18 = 0	1503 630 2503 315 Plant issue fee	0		
Independent Claims 1 - 3** = 0 X 84 = 0	1 1460 130 1460 130 Petitions to the Commissioner			
Multiple Dependent =	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20	property (times number of properties)  1809 750 2809 375 Filing a submission after final rejection			
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid				
1204 84 2204 42 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b))  1801 750 2801 375 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				
SUBMITTED BY (Complete (if applicable)				
Name (Brint/Time) Mark D. Caraling	Registration No. 2.4.2.1.2.1.2.1.2.1.2.1.2.1.2.1.2.1.2.1.	112		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

34,243

Saralin

Name (Print/Type)

Signature

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

## Atty Docket No. MARSP0169US

## TUNER by

Nicholas Paul Cowley, Scott Cuthbertson

## **CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that the attached patent application (along with any other paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on this date <u>July 14, 2003</u>, in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EU046812045US</u> addressed to the: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mark D. Saralino
(Typed or Printed Name of Person Mailing Paper)

Z:\SEC154\MDS\MARS\P169us\express.cover.wpd

(Signature of Person Mailing Paper)